

INTERAGENCY ECOLOGICAL PROGRAM 2006 ANNUAL WORKSHOP

**MARCH 1-3, 2006
ASILOMAR CONFERENCE GROUNDS
PACIFIC GROVE, CA**



**Interagency
Ecological Program**

**COOPERATIVE ECOLOGICAL
INVESTIGATIONS SINCE 1970**

WORKSHOP AT A GLANCE

WEDNESDAY, MARCH 1

- 1:00-2:00 General updates
- 2:00-2:20 IEP and CWEMF joint session
- 2:20-2:40 Break
- 2:40-4:15 IEP and CWEMF joint session, continued
- 4:15-6:00 IEP registration; CWEMF breakout sessions
- 6:00-7:00 Dinner
- 7:00-9:00 Invited guest speaker and reception

THURSDAY, MARCH 2

- 7:30-8:15 Breakfast
- 8:15-8:20 General announcements
- 8:20-10:00 Pelagic Organism Decline (POD) I – Introduction
- 10:00-10:20 Break
- 10:20-12:00 POD II – Toxics and invasive species
- 12:00-1:00 Lunch
- 1:00-2:20 POD III – Operations and flow
- 2:20-2:40 Break
- 2:40-3:30 POD IV – The big picture
- 6:00-7:00 Dinner
- 7:00-9:00 Poster session and social

FRIDAY, MARCH 3

- 7:30-8:15 Breakfast
- 8:15-8:20 General announcements
- 8:20-10:00 Recent advances in Delta hydrodynamics and implications for monitoring, management, and ecology
- 10:00-10:20 Break
- 10:20-12:00 Anadromous fishes (Chapel); Suisun Marsh (Fred Farr Forum)
- 12:00-12:10 Concluding remarks
- 12:00-1:00 Lunch

Please note that there are concurrent sessions being held on Friday, March 3 from 10:20-12:00, with the Anadromous fishes session located in the Chapel and the Suisun Marsh session located in the Fred Farr Forum. All remaining IEP oral sessions will be located in the Chapel. The poster session will be located in the Fred Farr Forum.

GENERAL INFORMATION

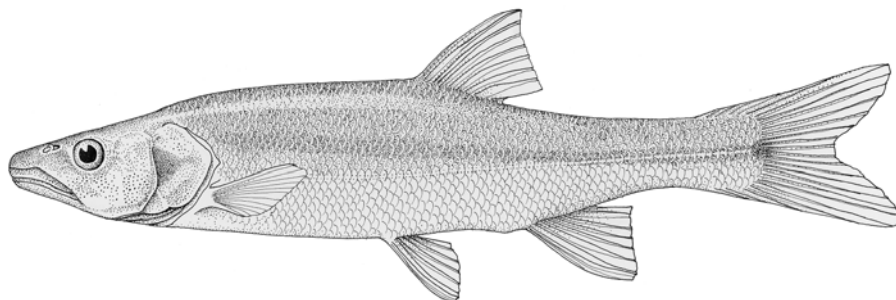
Overview: The Interagency Ecological Program (IEP) for the San Francisco Bay / Sacramento-San Joaquin Delta consists of ten member agencies, three State (Department of Water Resources, Department of Fish and Game, and State Water Resources Control Board), six Federal (Fish and Wildlife Service, Bureau of Reclamation, Geological Survey, Army Corps of Engineers, NOAA Fisheries, and Environmental Protection Agency), and one non-government organization (San Francisco Estuarine Institute). Academic and private scientists are also heavily involved in IEP. Together, this group works to develop a better understanding of the estuary's ecology and the effects of the State Water Project (SWP) and Federal Central Valley Project (CVP) operations on the physical, chemical, and biological conditions of the San Francisco Estuary and Sacramento-San Joaquin Delta.

The annual Workshop serves as a focal point for IEP activities. The program for this year's Workshop is diverse, with over 70 oral and poster presentations offering a full spectrum of current IEP activities. A major focus of this year's Workshop will be on activities associated with the Pelagic Organism Decline.

IEP Program Manager: Chuck Armor (DFG)

IEP Management Team Members: Chuck Armor (DFG), Randy Baxter (DFG), Paul Cadrett (USFWS), Mike Chotkowski (USBR), Marty Gingras (DFG), Jeff McLain (NOAA Fisheries), Anke Mueller-Solger (DWR), Pete Smith (USGS), Ted Sommer (DWR)

2006 Workshop Program Committee: Paul Cadrett (USFWS), Fred Feyrer (DWR), Holly Herod (USFWS), Heather McIntire (DFG), Bruce Oppenheim (NOAA Fisheries), Rich Satkowski (CWEMF), Kandi Vargas (USFWS), Samantha Vu (DFG)



WEDNESDAY, MARCH 1

GENERAL UPDATES (Moderator: Fred Feyrer, DWR)

- 1:00-1:20 Welcome and Interagency Ecological Program Update**
Chuck Armor, DFG
- 1:20-1:40 California Water and Environmental Modeling Forum Update**
KT Shum, EBMUD/Convener
- 1:40-2:00 CALFED Science Program Update**
Lauren Hastings, CBDA

INTERAGENCY ECOLOGICAL PROGRAM AND CALIFORNIA WATER AND ENVIRONMENTAL MODELING FORUM JOINT SESSION (Moderator: Steve Slater, DFG)

- 2:00-2:20 Three-Dimensional Simulations of Flow in the Vicinity of the Delta Cross Channel**
Bassam Younis, UCD

2:20-2:40 Break

- 2:40-3:00 Progress on Incorporating Climate Change into Management of California's Water Resources**
Francis Chung, DWR
- 3:00-3:20 San Joaquin River Valley CalSim-II Peer Review**
Jay Lund, UCD
- 3:20-3:40 Predation Losses of Steelhead in Clifton Court Forebay: Results of 2005/2006 Pilot Studies**
Chuck Hanson, Hanson Environmental
- 3:40-4:00 South Delta Fish Studies: Do our Fishes have Behavioral Problems?**
Lenny Grimaldo, DWR
- 4:00-4:15 Spatial and Temporal Variation in Life history Traits of Age-0 Splittail**
Fred Feyrer, DWR

INTERAGENCY ECOLOGICAL PROGRAM REGISTRATION; CALIFORNIA WATER AND ENVIRONMENTAL MODELING FORUM BREAKOUT SESSIONS 4:15-6:00

DINNER 6:00-7:00

INVITED GUEST SPEAKER AND RECEPTION

- 7:00-9:00 Dr. Ted Melis, acting chief of the USGS Grand Canyon Research and Monitoring Center, will speak on the Glen Canyon Adaptive Management Program**

THURSDAY, MARCH 2

BREAKFAST

7:30-8:15

ANNOUNCEMENTS

8:15-8:20

PELAGIC ORGANISM DECLINE (POD) I – INTRODUCTION (Moderator: Mike Chotkowski, USBR)

8:20-8:40 **2005 Study Overview**

Chuck Armor, DFG

8:40-9:20 **Analyses of Long-term Abundance Trends**

Bryan Manly, WEST Inc.

9:20-9:40 **Fish Length, Diet and Condition Analyses**

Randy Baxter, DFG

9:40-10:00 **Fish Origin and Growth**

Bill Bennett, UCD

10:00-10:20 Break

POD II – TOXICS AND INVASIVE SPECIES EFFECTS (Moderator: Rich Breuer, DWR)

10:20-10:40 **Contaminant Trends**

Daniel Oros, SFEI

10:40-11:00 **Fish Histopathology**

Swee Teh, UCD

11:00-11:20 **Aquatic Organism Bioassays**

Inge Werner, UCD

11:20-11:40 **Microcystis Distribution & Effects**

Peggy Lehman, DWR

11:40-12:00 **Benthos Trends**

Marc Vayssières, DWR

LUNCH

12:00-1:00

POD III – OPERATIONS AND FLOW EFFECTS (Moderator: Ted Sommer, DWR)

1:00-1:20 **Pelagic Fishes Physical Habitat Analyses**

Matt Nobriga, DWR

1:20-1:40 **Salvage Data**

Bruce Herbold, EPA

1:40-2:00 **Results of Particle Tracking Modeling**

Mike Mierzwa, DWR

2:00-2:20 **Trends in Flows and Exports**

Cathy Ruhl, USGS

2:20-2:40 **Break**

POD IV – THE BIG PICTURE

2:40-3:00 **POD Synthesis & Study Plan Overview**

Bruce Herbold, EPA

3:00-3:30 **POD Question and Answer Period**

DINNER

6:00-7:00

POSTER SESSION AND SOCIAL 7:00-9:00

FRIDAY, MARCH 3

BREAKFAST

7:30-8:15

ANNOUNCEMENTS

8:15-8:20

RECENT ADVANCES IN DELTA HYDRODYNAMICS AND IMPLICATIONS FOR MONITORING, MANAGEMENT, AND ECOLOGY (Moderator: Lisa Lucas, USGS)

8:20-8:50 Transport in the Delta: A Regional Perspective

Jon Burau, USGS

8:50-9:20 Back to Basics about Residence Time: How to Communicate the Transport Timescales that are Important in our Work

Nancy Monsen, USGS

9:20-9:40 Studying Delta Channels: Challenges and Obstacles

Derek Fong, Stanford

9:40-10:00 Channel-Shallow Exchange in the Delta and the Implications for Habitat Restoration and Delta Water Quality

Mark Stacey, UCB

10:00-10:20 Break

Concurrent Sessions

ANADROMOUS FISHES - CHAPEL

(Moderator: Bruce Oppenheim, NMFS)

HABITAT MANAGEMENT, PRESERVATION, AND

RESTORATION PLAN FOR SUISUN MARSH – FRED FARR

FORUM (Moderator: Barbara McDonnell, DWR)

10:20-10:40 Determining Spawning Population Estimates for Green Sturgeon with Microsatellite DNA

Josh Israel, UCD

10:40-11:00 Large-Scale Migrations of Green Sturgeon

Steve Lindley, NOAA Fisheries

11:00-11:20 Movements of Green Sturgeon tagged in San Pablo Bay and the Sacramento River

Joe Heublein, SFSU

11:20-11:40 Estimating Smolt Production at Mossdale and Associated Environmental Factors

Tim Heyne, DFG

11:40-12:00 Rotary Screw Trap Monitoring of Chinook Salmon

Colleen Harvey & Robert Vincik, DFG

12:00-12:10 Concluding Remarks

Chuck Armor, DFG

10:20-10:40 Suisun Marsh Plan: The Short- and Long-Term Solution

Laurie Briden, DFG

10:40-11:00 Suisun Marsh Managed Wetland Enhancement Opportunities

Steve Chappell, SRCD

11:00-11:20 Suisun Marsh Tidal Wetland Restoration and Species Recovery

Carl Wilcox, DFG

11:20-11:40 Science Integration – Strategy and Conceptual Models

Rhonda Reed, CBDA

LUNCH

12:00-1:00 (Boxed lunch available if requested on registration form)

POSTER PRESENTATIONS

DATA MANAGEMENT

Updates and upgrades to the USFWS Juvenile Fish Monitoring Program database

Jonathan Speegle, Angie Bourandas, and Paul Cadrett, USFWS, Stockton, CA

Bay-Delta and tributaries cooperative data management system

Mareen McGee Rotondo, Chris Fox, Liz Cook, Kris Olson, and Karl Jacobs, DWR

AQUATIC NUISANCE SPECIES

Feasibility of incorporating a zebra mussel early detection monitoring program within the USFWS Juvenile Fish Monitoring Program within the Sacramento and San Joaquin Rivers and Delta

Mike Marshall and Holly Herod, USFWS, Stockton, CA

DELTA CHEMISTRY

Trihalomethane reactivity of bulk extractable organic carbon and their isolates from soils of the Sacramento-San Joaquin Delta

Alex T. Chow, Fengmao Guo, Suduan Gao, and Richard S. Breuer, DWR

Detection of a pyrethroid insecticide in surface water using carboxylesterase activity

C.M. Codina, K.L. Edgar, V.L. De Vlaming, C.E. Wheelock, and I. Werner, University of California, Davis, Aquatic Toxicology Laboratory; Kyoto University, Uji Kyoto, Japan.

CHEMISTRY & SALMONIDS

Acute and sublethal effects of the pyrethroid lambda-cyhalothrin on early life stages of Chinook salmon

J. Phillips and I. Werner., University of California, Davis, School of Veterinary Medicine: Anatomy, Physiology & Cell Biology.

Cellular effects of exposure to pesticides and virus in juvenile Chinook salmon (*Oncorhynchus tshawytscha*)

K.J. Eder, R.P. Hedrick, M.A. Clifford, M.C. Leutenegger, and I. Werner, University of California, Davis, School of Veterinary Medicine.

Rainbow trout as an indicator species of endocrine disruption in California surface waters

D. Riordan, A. Biales, V. De Vlaming, D. Markiewicz, R. Holmes, P. Otis, and I. Werner, University of California, Davis, Aquatic Toxicology Laboratory; US EPA National Exposure Research Laboratory, Cincinnati, OH; RWQCB, Region 5, Sacramento, CA; RWQCB, Region 1, Santa Rosa, CA.

POSTER PRESENTATIONS, CONTINUED

SALMONIDS

Seasonal variation in diel activity patterns of Chinook salmon in the Sacramento-San Joaquin Delta

Jack Ingram and Rick Wilder, USFWS, Stockton, CA

Swimming activity and movement of rainbow trout in response to daily pulsed flows in the South Fork American River

Sarah Hamilton, Javier Miranda, Gardner Jones, Stephanie Chun, Dennis Cocherell, Lisa Thompson, and A. Peter Klimley. University of California Davis, Davis.

Stress-associated impacts of collection operations with above-ground oval holding tank technology in Chinook salmon

Donald E. Portz and Joseph J. Cech, Jr., University of California, Davis.

Fish Holding Experiments at the Bureau of Reclamation's Tracy Fish Facility, California

Cathy Karp and Judy Lyons, Bureau of Reclamation, Denver, Colorado.

DELTA SMELT

Delta smelt egg survival under simulated intertidal conditions

Andrew Sutphin, Linette Sutphin, Joan Lindberg, and Bradd Baskerville-Bridges, University of California, Davis

From the folks that brought you 20-mm: The delta smelt larval survey

Ryan Mayfield, Michael Dege, and Kevin Fleming, DFG

Revisiting abundance-flow relations for threatened delta smelt

Gonzalo Castillo (1), Kevin Fleming (2), Mike Dege (2) and Ryan Mayfield (2) - (1) USFWS, Stockton, CA (2) Department of Fish and Game, Bay Delta Branch, Stockton, CA.

NATIVE FISHES

Longitudinal and lateral displacement of juvenile hardhead, Sacramento sucker and rainbow trout in response to simulated pulsed flows in two artificial streams

Stephanie Chun, Sarah Hamilton, Dennis Cocherell, Gardner Jones, Javier Miranda, Daniel Kratville, Justin Graham, and Joseph Cech, Jr., University of California Davis, Davis.

Diet composition of pelagic fishes in the San Francisco Estuary (2005)

Steven B. Slater, DFG

PDELTA: A preliminary look at fish anomalies in the Sacramento-San Joaquin Estuary

Rachel Lux, USFWS, Stockton, CA

POSTER PRESENTATIONS, CONTINUED

A comprehensive approach to Sacramento perch conservation: Integrating physiological and molecular ecology (Part 1: Genetics)

Rachel Schwartz (1), Christa Woodley (2), and Bernie May (1) - (1)Genomic Variation Laboratory, Department of Animal Sciences, University of California, Davis (2)John Muir Institute of the Environment, Center for Aquatic Biology and Aquaculture, University of California, Davis.

A comprehensive approach to Sacramento perch conservation: Integrating physiological and molecular ecology (Part 2: Physiology)

Christa Woodley (1), Rachel Schwartz (2), and Joseph Cech, Jr. (1) - (1)John Muir Institute of the Environment, Center for Aquatic Biology and Aquaculture, University of California, Davis (2)Genomic Variation Laboratory, Department of Animal Sciences, University of California, Davis.

Is sturgeon passage achievable in a non-traditional fish ladder? Preliminary results (A): Hydraulic conditions and passage efficiency

Z.Q. Richard Chen (1), Emily K. Anderson (1), Dennis Cocherell (2), Ayako Kawabata (2), Daniel Kratville (2), Lan Liang (1), H. Bandeh (1), Christopher Wilkinson (3), Maureen McGee Rotondo (3), Roger Padilla (3), Roger Churchwell (3), M.L. Kavvas (1), Joseph J. Cech, Jr. (2) - (1) UC Davis Department of Civil and Environmental Engineering, (2) UC Davis Department of Wildlife, Fish, and Conservation Biology, (3) California Department of Water Resources.

Is sturgeon passage achievable in a non-traditional fish ladder? Preliminary results (B): Stress responses to exercise

Dennis Cocherell (1), Ayako Kawabata (1), Daniel Kratville (1), Sarah Hamilton (1), Javier Miranda (1), Gardner Jones (1), Robert Kaufman (1), Z.Q. Richard Chen (2), H. Bandeh (2), Roger Churchwell (3), M.L. Kavvas (2), Joseph J. Cech, Jr. (1) - (1) UC Davis Department of Wildlife, Fish, and Conservation Biology, (2) UC Davis Department of Civil and Environmental Engineering, (3) California Department of Water Resources.

Changes in tissue Na⁺, K⁺-ATPase activities and gill chloride cells due to age and salinity in green sturgeon *Acipenser medirostris*

Peter J. Allen, Joseph J. Cech, Jr. and Dietmar Kultz University of California, Davis, Department of Wildlife, Fish, and Conservation Biology and the Department of Animal Science. Research conducted at the Center for Aquatic Biology and Aquaculture and the Bodega Marine Laboratory.

POSTER PRESENTATIONS, CONTINUED

HABITAT

Managing a chaotic (dynamic) environment: Flooding in the lower Yuba River and its influence on the Goldfields Outlet Barrier in Waterway 13

Cesar Blanco, USFWS, Stockton, CA

Ecological evaluations and habitat restoration in the Yolo Bypass floodplain

Bill Harrell and Zoltan Matica, Department of Water Resources, Aquatic Restoration, Planning & Implementation Section.

SUISUN MARSH

Suisun Marsh tidal restoration conceptual model

Cecilia Brown-USFWS, Brian Mulvey-NOAA Fisheries

Blacklock: Tidal restoration

Terri Gaines-DWR, Xiaochun Wang-DWR

Hill Slough West: Tidal restoration

Laurie Briden-DFG, Gina Van Klompenburg-DFG

Suisun Marsh levees conceptual model

Jim Sung-DWR, Victor Pacheco-DWR

Suisun Marsh managed conceptual model

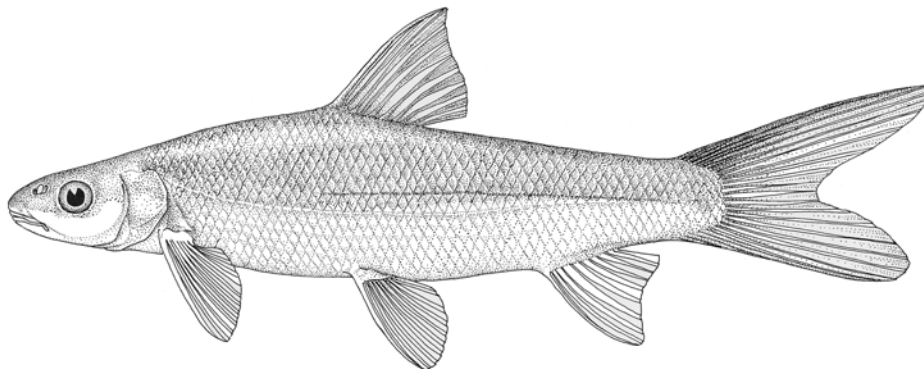
Steve Chappell-SRCD, Jini Scammell-Tinling-SRCD

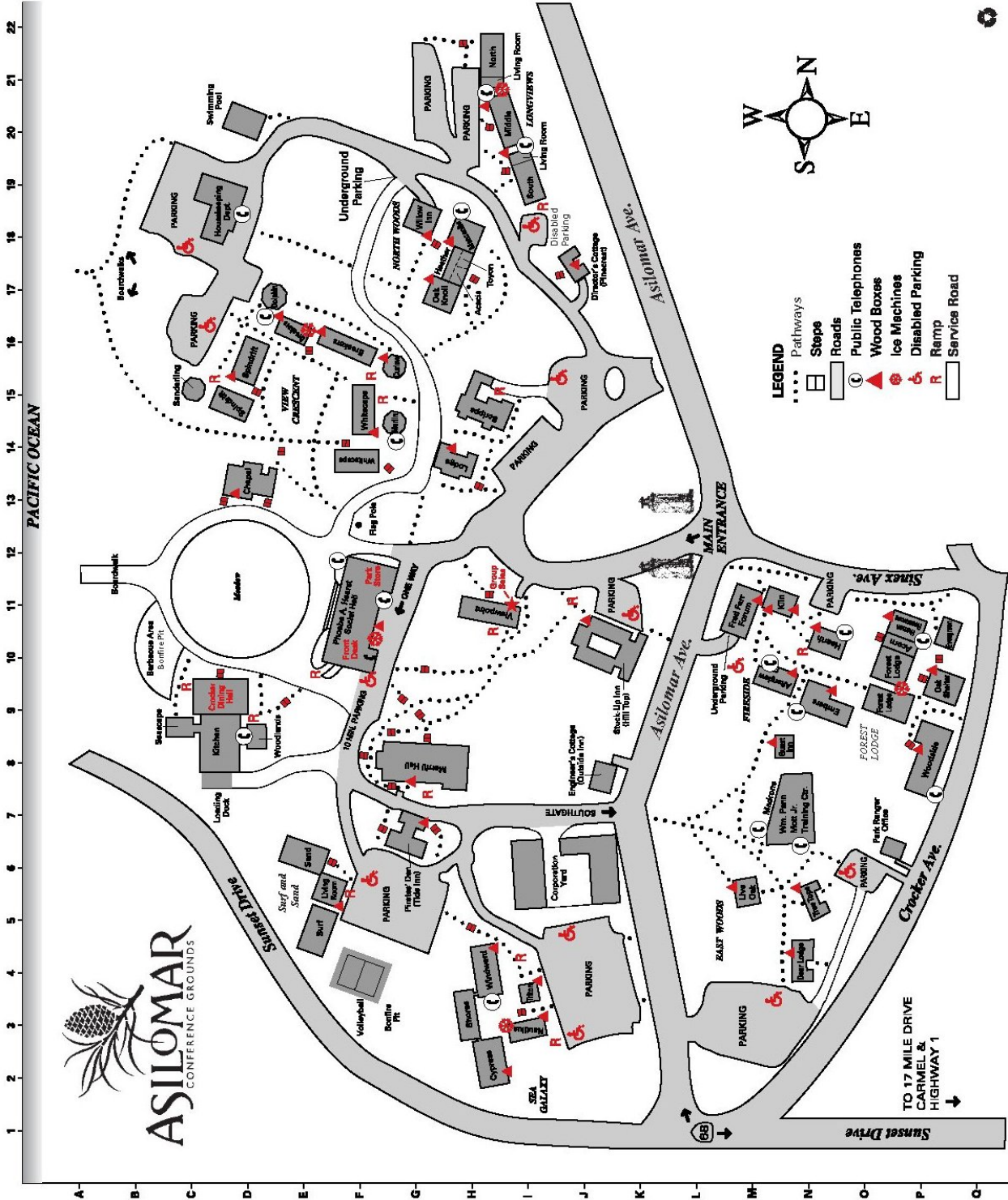
Science integration

Suisun Marsh Charter Principals, Brendan Reed-CBDA, Stuart Siegal-WWR

Suisun Marsh water quality: Mercury, organic matter, and scalar transport

Chris Enright-DWR, Cassandra Enos-DWR, Anke Mueller-DWR, Brian Bergamaschi-USGS





FACILITY	ROOM #	MEETING ROOMS	LOC.
Langviews (H-21)			
Longview North	101-110	North Living Room	H-22
Longview Middle	111-120		H-21
Longview South	121-130	South Living Room	H-19
North Woods (G-18)			
Willow Inn	1025-1036	Heather	G-19
Manzanita	1001-1012	Toyon	H-18
Oak Knoll	1013-1024	Acacia	H-17
View Crescent (E-15)			
Whitecaps South	801-808	Marlin	F-14
Whitecaps North	809-820		F-15
Breakers East	821-832	Curlew	F-16
Breakers West	833-840	Dolpin	E-16
Spindrift South	841-848	Sanderling	D-15
Spindrift North	849-856		D-16
Firestone (O-10)			
Afterglow	1301-1312	Fred Farr Forum	M-9
Hearth	1325-1336	K'lin	N-10
Embers	1313-1324		N-9
Guest Inn	901-903		M-8
Forest Lodge (M-10)			
Forest Lodge	1201-1211	Acorn	O-10
Woodside	1212-1223	Evergreen	P-11
		Dak Shelter	P-8
Historic Core			
Lodge	201-218		H-14
Scripps	301-323	Scripps Meeting Rm	H-15
Stuck-Up Inn (Hilltop)	401-414		K-10
Pirates' Den (Tide Inn)	501-510		G-6
Director's Cottage	1401-1403		J-18
(Pinecrest)			
Viewpoint		Viewpoint East	I-11
Group Sales Office			I-11
Merrill Hall			G-8
Chapel			D-14
Front Desk & Park Store / Phoebe A. Hearst Social Hall			F-10
Crocker Dining Hall		Crocker, Woodlands & Seascapes	D-9
Engineer's Cottage (Outside Inn)			J-8
Fire Academy Offices			J-8
Sea Galaxy (G-4)			
Sand	605-610	Surf & Sand Room	E-6
Surf	601-604		E-4
Windward	701-708	Triton	H-4
Shores	709-716		H-3
Cypress	717-724	Nautilus	H-2
Eastwoods (M-4)			
Live Oak	1101-1110		M-5
Tree Tops	1111-1120		N-5
Deer Lodge	1121-1130		N-3
William Penn Mott Jr. Training Center			N-7
Madrone			M-7
Activity Locations			
Barbecue Area			C-10
Swimming Pool			D-21
Volleyball Court			F-4
Corporation Yard		Facilities	J-6
Housekeeping			D-19
Woodhaven - Park Ranger Office			O-7

Welcome to our "Refuge by the Sea!"

We hope that we have answered all of your questions in this brochure. If you think of anything we can do to make your stay more enjoyable, please call our Front Desk at extension 2232.

Guest Service

Telephone extension 2232

Accessibility Needs

Please inform the front desk and security staff of any arrangements that need to be made for guests with special needs.

Activities

Outdoor year-round heated swimming pool, a sand volleyball court, ping-pong and billiard tables are available for guest use. Ranger and campfire programs can be planned in advance by calling the Park Ranger Office at (831) 372-4076. A lending library and board games are at the Front Desk. Coastal boardwalk and self-guided walking tours are also available.

Bike Rentals

Located at the Asilomar Park Store. Hours of operations are 9 am to 6 pm daily. All bike rentals include a helmet, a bike lock, and a bike trail map. All renters are required to go through a short safety orientation and are required to complete a rental agreement and liability release. Bikes are rented by the full or half day and are suspended on rainy days. For bike rental rates, please inquire at the Park Store.

Business Center

Located next to the front desk. Hours of operation are 6:30 am to 12 midnight daily. Charges are collected on the honor system. A list of charges are posted in the business center. Features include:

1. four dedicated local access lines
 2. one personal computer for word processing
 3. speaker phone for conference calls
- Photocopies and faxes are handled at the front desk.

Check-In Time: After 3:00 pm

Check-Out Time: By 12:00 noon

Guests will be charged 1/2 day rate for staying beyond 12:00 noon. After 4:00 pm, a full day's charge is made. Guests are responsible for unnecessary destruction, breakage or misuse of property.

Dry Cleaning

One day service is available if items are brought to the front desk by 8:30 am.

Facility Services

Heat is regulated in the individual rooms by ventilators, radiators or thermostats. For any problem involving plumbing, electrical or heating, contact facility services at extension 2232.

Housekeeping Service

Telephone extension 2276

Guest Amenities

Irons, ironing boards, hair dryers, and extra blankets and pillows can be delivered to guest rooms by our housekeeping staff. There are 5 ice machines on the grounds for your convenience (see map for locations). Ice buckets are in the guest rooms.

Jitney

Asilomar's jitney is available for transporting guests anywhere on the grounds. Guests with disabilities will have priority.

Lost and Found

Articles left in rooms will be held for call for 90 days. Before checking out, check your room to be sure you have not forgotten anything.

Mail and Package Service

Post your letters in the mail slot at the front desk. Outgoing mail is picked up at 7:00 am daily. Incoming mail should be addressed:

Your Name

0/0 The Name of the Conference you are attending

Asilomar Conference Grounds

P.O. Box 537

Pacific Grove, CA 93950

Indicate estimated arrival date. All guest mail is held at the front desk for pickup. Due to limited space, Asilomar Conference Grounds cannot accept packages delivered prior to your conference. Please contact TRICORD Convention & Exhibit Services (831) 373-4347 or alternate delivery service to store and deliver your packages.

Messages and Faxes

Incoming messages are received at the front desk. Telephone messages are delivered periodically to the guest's room. Fax services are available at the front desk for a nominal charge.

Meal Service

All meals are served semi-casual style at Crocker Dining Hall. Your group will be seated together at designated tables.

Breakfast

7:30 am to 9:00 am

Lunch

12:00 noon to 1:00 pm

Dinner

6:00 pm to 7:00 pm

Neither cooking nor coffee making is permitted in the guest rooms or meeting rooms. Individual visitors are also welcome at Crocker Dining Hall. Meal tickets for individual meals may be purchased at the front desk.

Medical Service

Please contact the front desk for medical assistance by calling extension 2200 or dialing "0." No attempt is made to provide

medical service or give advice or treatment. The Emergency Room of the Community Hospital of the Monterey Peninsula is located on Highway 68 east near Highway 1. Telephone is 624-5311. Asilomar is not responsible for personal injury to guests as a result of their carelessness.

Park Store

The Park Store is located in the administration building (Phoebe A. Hearst Social Hall). Hours of operation are 6:30 am to 9:00 pm daily. Coffee and espresso drinks, bakery items, cold beverages, personal care items, phone cards, and gifts are available.

Telephone Service

Asilomar's telephone number is (831) 372-8016

To preserve the refuge atmosphere at Asilomar, our guest rooms are free from the distraction of televisions and telephones. An in-house telephone is located in each building for on-grounds calls only. In an emergency, dial "0." Use the nearest public telephone for local or long distance calls. Locations of public telephones are marked on the map. TDD machine may be obtained from the front desk for your use while at Asilomar.

Your Valuables

Safe deposit boxes are available at the front desk for your use. (Note: Under California law, the innkeeper assumes a maximum liability of \$500.00 for any items under his safekeeping. Civil Code 1840.) Please lock your windows and doors whenever you leave your room.

Park Information (831) 372-4076

Quiet Hours on Grounds

Please respect your neighbors' rights and maintain quiet between 10:00 pm and 6:00 am. (California Code of Regulations, Sec. 4320(a).)

The Environment

Asilomar's 107 acres are dedicated to a natural ecological environment. Please walk on paved area only. The dunes are a particularly fragile environment and we request that you use the boardwalk to the beach. Trash receptacles are located throughout the grounds for litter. Asilomar encourages recycling whenever possible. Receptacles are available. Please do not litter in the park. Use cigarette receptacles for cigarette butts. No collecting of wood, animals, rocks, shells or sand is allowed.

Parking

Parking at Asilomar is provided for guests residing on grounds. Guests are required to park in designated areas. Disabled parking is available where indicated on the map (on the reverse side). Please note the one-way roads, speed limit of 15 mph and 10 minute parking zones. Roads must be kept clear at all times for emergency and service vehicles. Violators are subject to citation under California Vehicle Code and under State Park Rules and Regulation. No RV's are allowed on grounds.

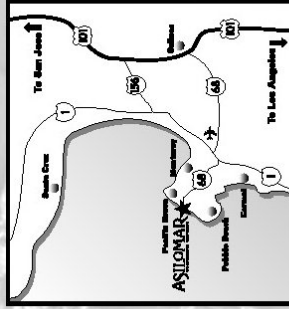
Pets and Service Animals

State Park regulations do not permit pets overnight in any park building and suggests that no pet be left unattended in a closed vehicle overnight, hence, we must ask you to leave your pet at home.



*Experience the
Monterey Peninsula's
"Refuge by the Sea"*

800 Asilomar Avenue
Post Office Box 537
Pacific Grove, California 93950
Telephone (831) 372-8016
Reservations (831) 642-4242
Group Sales (831) 642-4222
Facsimile (831) 372-7227
www.asilomar.com



Location: Located just 71 miles south of San Jose and 120 miles south of San Francisco. Conveniently served by the Monterey Peninsula, San Jose, San Francisco and Oakland airports.

CALIFORNIA STATE PARKS
Delaware North Parks Services

NO RV'S ON GROUNDS

HOUSE PHONE EMERGENCY NUMBER • DIAL 2200

NO SLEEPING BAGS

NO BIKES IN ROOMS

NO CAMPING FACILITIES

COMMENT CARD

We would like to hear your thoughts on the workshop. The good, the bad, and yes, even the ugly. Do you have any ideas about how we can improve the workshop in 2007? Please take a moment to make any comments or suggestions on the lines below. Tear this page out and place it in the box located in the back row of the Chapel. Please write down your name and phone number or email address if you would like to be contacted. Thank you!

This image shows a full page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page, typical of notebook paper. There are no margins, text, or other markings on the page.